## PROJECT 10073 RECORD CARD

3. DATE-TIME GROUP  4. TYPE OF OBSERVATION  Cocol   Ground-Visual   Ground-Radar   Ground-Radar	1.	DATE	Atlantic Ocean (53-05N, 22-15W)		0	Probably Balloon	
Local   Ground-Visual   Ground-Radar   Probably Aircraft   Probabl		1 February, 1960					
Compared	3.	DATE-TIME GROUP	4. TYPE OF OBSERVATION	N	D		
GMS 203Z  5. PHOTOS  O Yes  O Yes  O No  Civilian  Coher_ Course  Civilian  Coher_ Course  Civilian  Coher_ Course Course Course Course Civilian  Coher_ Course Cour		GMAI 2203Z 5. PHOTOS Q Yes		C Ground-Radar	1000000	150 V T 10 P 1 O C 10 C 10 C T 10 C T 1 T 1 C T 1 T 1 C T 1 T 1 C T 1 T 1	
Civilian  7. LENGTH OF CASERVATION 12 seconds  One  Civilian  One  Civilian  Course			Air-Visual	D Air-Intercept Radar	0		
7. LENGTH OF OBSERVATION 12 seconds  One  One  One  Crivilian  One  Course  Generally SW  Other  Insufficient Data for Evaluation Unknown  One  One  One  One  One  One  One  O	5.		6. SOURCE		00 00		
12 seconds  One  Generally SW  Insufficient Data for Evaluation Unknown  In Comments  Description generally conforms to the pattern of a "bolide" observation, and it is concluded that such a meteor was 20 deg above the horizon. Main object faded  Insufficient Data for Evaluation Unknown  In Comments  Description generally conforms to the pattern of a "bolide" observation, and it is concluded that such a meteor was responsible for this report.			Civilian				
O. BRIEF SUMMARY OF SICHTING  White Light with long tail, 3-h times the size of a star. Two green flares appeared to leave the object and descend to about 20 deg above the horizon. Main object faded  One  Generally SW  Description generally conforms to the pattern of a "bolide" observation, and it is concluded that such a meteor was responsible for this report.	7.	LENGTH OF OBSERVATION				Insufficient Data for Evaluation	
White Light with long tail, 3-h times the size of a star. Two green flares appeared to leave the object and descend to about 20 deg above the horizon. Main object faded responsible for this report.		12 seconds					
size of a star. Two green flares appeared to leave the object and descend to about it is concluded that such a meteor was 20 deg above the horizon. Main object faded responsible for this report.	10.	BRIEF SUMMARY OF SIGHTING		11. COMMENTS			
		size of a star. Two green flares appeared to leave the object and descend to about 20 deg above the horizon. Main object faded		pattern of a "bolide" observation, and it is concluded that such a meteor was			
					12		

ATIC FORM 329 (REV 26 SEP 52)

RECEIVED

1960 FEB 2 05 7 59 80 09 31

1) 4/20 3-4x20

MINNE

.... 69

CLCL CC426ZCJYB369

RR RJEDSO

DL RJENFX 4

L 020 450 Z ZEX

FM HG 64 AIR DIV

TO RJWFAL/COMDR AIR DEFENSE COMMAND

RJEDSO/OMDR AIR TECH INT CENTER

RJEZHQ/ASST CHIEF OF STAFF INTELLIGENCE HOS USAF

RJEZHO/OFFICE OF INFO SERVICES HQ USAF

RFEMVB/AIR OFFICER COMMANDING AIR DEFENSE COMMAND HO

AFGRNC

BT

/UNCLAS/ 64 NDCC 93211 ATTN COC INTEL

3(A)1 WHITE LIGHT WITH LONG TAIL

- 2 3 TO 4 TIMES SIZE OF STAR
- 3 WHITE
- 4 ONE
- 5 N/A
- 6 NONE
- 7 APPEARE 8 INCHES LONG AT THAT DISTANCE
- a NONE
- S 2 GREEN FLARES APPEARED TO LEAVE OBJECT AND DESCEND TO ABOUT

PAGE TWO RJENFX 4

DEGREES ABOVE HORIZON

3B1 LIGHT MOVING IN SKY

2 30 TO 40 DEGREES ELEVATION AZIMUTH 0 DEGREES

3(B)3 ELEVATION 32 TO 40 DEGREES AZIMUTH 300 DEGREES

4 STRAIGHT LINE WITH FLAT TRAJECTORY

5 FADED SLOULY TO SOUTH

6 12 SECONDS

3(C)1 AIR VISUAL

2 NONE

3 SUPER CONSTELLATION L 10 49H, 1007C

12,000-285 DEGREES MAG-240 KNOTS-IDLEWILDE

3(D) 1 0 1/2203Z

2 NIGHT

3(E) 53DEGREES Ø5 MIN N 22 DEGREES 15 MIN W

3(F) MR REM YORK-

PILOT

3(G)! CAVU

\_ 2 220 DEG/40 IMIN

230 DEG/45

240 DEG/45

230 DEG/45 -

220 DEG/45

PAGE THREE RJENFX 4

190 DEC/45 MIN+

210 DEG/32

????

3 2500 FT

4 5 RW-

PACE THREE RJENFX 4

190 DEG/45 MIN

210 DEG/30

7777

3 2500 FT

4 5 RW-

5 6/10 TO 8/10

6 NONE

3(H) HONE

3(I) NONE

3(J) NOME REPORTED

3(K) DOUGLAS M. ALEXANDER 1/LT DUTY CONTROLLER CONTACTED BY

PILOT AT @ 2/0 420 Z THROUGH GANDER DOT

3(L) NONE

BT

£ 2/0454Z FEB RJENFX

## UFO ANALYSIS SHEET

Location NORTH ATLANTIC 53-05 N 22-15 N
Date 1 FEB 60 Hour (Z) 2203
WX CAVU
Description WHITE LIGHT WITH LONG TAIL - 2-3
TIMES SIVE OF STAR - MARGARED B" LONG
AT ITS DISTANCE - 2 GREEN FLARES MPEARSO
TO LEAVE OBJECT AND DESCEND TO APPEAR. 20° ABOVE HORIEN.
Direction of Motion Engergery Source WEST. — Duration 12 second
Satellite: (AFCIN-4F3, Fhone 69219) CHECKED 4 FEB 60 - 1/4
Astronomical Phenomena (Meteor, Comet, Planet, etc)
Fadar Analysis (AFCIN-4E1) N/a.
Natural Phemomena (Ball Lightning, etc)
Aircraft, Balloons, Airships, etc. Apparent 19660 700 Cesar.
Other —
Evaluation of Source Reliability Programmy Good -
Analysis and Conclusions: THE REPORT INDICATES ONLY THE.
TWAT THE CO-PILOT OR CAPTAIN ALSO 54W TINS OBJECT.
- THE THE DEVECT IS THAT OF
THE CLASSIC "FRESERCE" AND IT IS CINCULOED  THAT SACH A METER IS RESPUSSIBLE FOR
THAT SACH THIS OBJECT AND IT WILL NOT BE CLASSED " ONE WITNESS".